

FILE 'HOME' ENTERED AT 18:59:25 ON 17 OCT 2006

=>

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 18:59:41 ON 17 OCT 2006

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 16 OCT 2006 HIGHEST RN 910535-95-4

DICTIONARY FILE UPDATES: 16 OCT 2006 HIGHEST RN 910535-95-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> s phosphite

25543 PHOSPHITE

18 PHOSPHITES

L1 25543 PHOSPHITE

=> s monopotassium phosphite/rn

L2 0 MONOPOTASSIUM PHOSPHITE/RN

=> s monopotassium phosphite/cn

L3 1 MONOPOTASSIUM PHOSPHITE/CN

=> d

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN

RN 13977-65-6 REGISTRY

ED Entered STN: 16 Nov 1984

CN Phosphonic acid, monopotassium salt (8CI, 9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Potassium phosphite (KH₂PO₄) (7CI)

OTHER NAMES:

CN Foli-R-Fos

CN Monopotassium phosphite

CN Monopotassium phosphonate

CN Potassium dihydrogen phosphite

CN Potassium phosphite (KH₂PO₃)

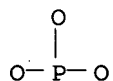
DR 15478-79-2

MF H3 O3 P . K

CI COM

LC STN Files: CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CIN, GMELIN*, IFICDB, IFIPAT, IFIUDB, PROMT, TOXCENTER, USPAT2, USPATFULL

(*File contains numerically searchable property data)
Other Sources: TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)
CRN (13598-36-2)



● K

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE
83 REFERENCES IN FILE CA (1907 TO DATE)
7 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
85 REFERENCES IN FILE CAPLUS (1907 TO DATE)
4 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s di-potassium phhhospite/cn
L4 0 DI-POTASSIUM PHHHOSPITE/CN

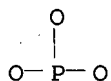
=> s di-potassium phospite/cn
L5 0 DI-POTASSIUM PHOSPITE/CN

=> s di-potassium phosphite/cn
L6 0 DI-POTASSIUM PHOSPHITE/CN

=> s dipotassium phosphite/cn
L7 1 DIPOTASSIUM PHOSPHITE/CN

=> d

L7 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 13492-26-7 REGISTRY
ED Entered STN: 16 Nov 1984
CN Phosphonic acid, dipotassium salt (8CI, 9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Potassium phosphite (K2HPO3) (7CI)
OTHER NAMES:
CN Dipotassium hydrogen phosphite
CN Dipotassium monohydrogen phosphite
CN Dipotassium phosphite
CN Dipotassium phosphonate
CN Phosphorous acid dipotassium salt
CN Phytogard
CN Potassium phosphite
DR 7782-72-1, 130183-61-8
MF H3 O3 P . 2 K
CI COM
LC STN Files: AGRICOLA, BIOSIS, CA, CAOLD, CAPLUS, CHEMCATS, CHEMLIST,
CSCHEM, DETHERM*, GMELIN*, IFICDB, IFIPAT, IFIUDB, MEDLINE, MRCK*,
TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)
Other Sources: EINECS**, NDSL**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)
CRN (13598-36-2)



●2 K

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE
 112 REFERENCES IN FILE CA (1907 TO DATE)
 8 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 114 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 4 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

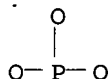
=> s tripotassium phosphite/cn
 L8 0 TRIPOTASSIUM PHOSPHITE/CN

=> s tripotassium phosphite
 3829 TRIPOTASSIUM
 25543 PHOSPHITE
 18 PHOSPHITES
 25543 PHOSPHITE
 L9 0 TRIPOTASSIUM PHOSPHITE

=> s potassium phosphite
 120251 POTASSIUM
 25543 PHOSPHITE
 18 PHOSPHITES
 25543 PHOSPHITE
 L10 17 POTASSIUM PHOSPHITE

=> d 1

L10 ANSWER 1 OF 17 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 727381-92-2 REGISTRY
 ED Entered STN: 16 Aug 2004
 CN Phosphonic acid, cobalt(2+) potassium salt (2:1:2), dihydrate (9CI) (CA
 INDEX NAME)
 OTHER NAMES:
 CN Cobalt potassium phosphite (CoK2(HPO3)2) dihydrate
 MF Co . 2 H3 O3 P . 2 H2 O . 2 K
 SR CA
 LC STN Files: CA, CAPLUS
 CRN (13598-36-2)



● 1/2 Co(II)

● K

● H₂O

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d2

D2 IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> d 2

L10 ANSWER 2 OF 17 REGISTRY COPYRIGHT 2006 ACS on STN
RN 107284-59-3 REGISTRY
ED Entered STN: 28 Mar 1987
CN Gadolinium neodymium potassium phosphite (Gd_{0.8}Nd_{0.2}K(PO₃)₄) (9CI)
(CA INDEX NAME)
MF Gd . K . Nd . O3 P
AF Gd_{0.8} K Nd_{0.2} O12 P4
CI TIS
SR CA
LC STN Files: CA, CAPLUS

Component	Ratio	Component Registry Number
O3P	4	15389-19-2
Gd	0.8	7440-54-2
K	1	7440-09-7
Nd	0.2	7440-00-8

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

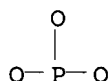
=> s monoammonium phosphite/cn

L11 1 MONOAMMONIUM PHOSPHITE/CN

=> d

L11 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN

RN 13446-12-3 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Phosphonic acid, monoammonium salt (8CI, 9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Ammonium phosphite ((NH4)H2PO3) (6CI)
 OTHER NAMES:
 CN Ammonium biphosphite
 CN Ammonium dihydrogen phosphite
 CN Monoammonium phosphite
 CN Monoammonium phosphonate
 DR 128132-41-2, 32118-60-8
 MF H3 N . H3 O3 P
 LC STN Files: CA, CAOLD, CAPLUS, CASREACT, CHEMLIST, GMELIN*, IFICDB,
 IFIPAT, IFIUDB, TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 CRN (13598-36-2)



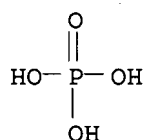
● NH₃

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE
 75 REFERENCES IN FILE CA (1907 TO DATE)
 5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 75 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s diammonium phosphite/cn
 L12 0 DIAMMONIUM PHOSPHITE/CN
 => s monopotassium phosphate/cn
 L13 0 MONPOTASSIUM PHOSPHATE/CN
 => s monopotassium phosphate/cn
 L14 1 MONOPOTASSIUM PHOSPHATE/CN
 => d

L14 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 7778-77-0 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Phosphoric acid, monopotassium salt (8CI, 9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN Dihydrogen potassium phosphate
 CN KDP
 CN Monobasic potassium phosphate
 CN Monopotassium dihydrogen orthophosphate
 CN Monopotassium dihydrogen phosphate
 CN Monopotassium orthophosphate
 CN Monopotassium phosphate
 CN Nutri-Vant-PeaK
 CN Potassium acid phosphate
 CN Potassium biphosphate
 CN Potassium dihydrogen orthophosphate
 CN Potassium dihydrogen phosphate

CN Potassium dihydrogen phosphate (KH₂PO₄)
 CN Potassium diphosphate
 CN Potassium hydrogen phosphate (KH₂PO₄)
 CN Potassium monobasic phosphate (KH₂PO₄)
 CN Potassium phosphate (K(H₂PO₄))
 CN Potassium phosphate monobasic
 CN Sorensen's potassium phosphate
 MF H3 O4 P . K
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BIOSIS, BIOTECHNO, CA,
 CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST,
 CIN, CSCHEM, DDFU, DETHERM*, DRUGU, EMBASE, GMELIN*, HSDB*, IFICDB,
 IFIPAT, IFIUDB, IPA, MRCK*, MSDS-OHS, PIRA, PROMT, RTECS*, TOXCENTER,
 USAN, USPAT2, USPATFULL, VTB
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 CRN (7664-38-2)



● K

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

11072 REFERENCES IN FILE CA (1907 TO DATE)
 150 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 11158 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

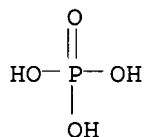
=> s dipotassium phosphate/cn
 L15 0 DIPOTASSIUM PHOPHATE/CN

=> s dipotassium phosphate/cn
 L16 1 DIPOTASSIUM PHOSPHATE/CN

=> d

L16 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 7758-11-4 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Phosphoric acid, dipotassium salt (8CI, 9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN Conclyte P
 CN Dibasic potassium phosphate
 CN Dipotassium hydrogen orthophosphate
 CN Dipotassium hydrogen phosphate
 CN Dipotassium hydrogen phosphate (K₂HPO₄)
 CN Dipotassium monohydrogen phosphate
 CN Dipotassium monophosphate
 CN Dipotassium orthophosphate
 CN Dipotassium phosphate
 CN Dipotassium phosphate (K₂HPO₄)
 CN DKP

CN Hydrogen dipotassium phosphate
 CN Potassium biphosphate
 CN Potassium dibasic phosphate (K₂HPO₄)
 CN Potassium hydrogen phosphate (K₂HPO₄)
 CN Potassium monohydrogen phosphate
 CN Potassium monophosphate
 CN Potassium phosphate (K₂HPO₄)
 CN Potassium phosphate dibasic
 CN Rhodiaphos DKP
 DR 60704-91-8
 MF H3 O4 P . 2 K
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BIOSIS, BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHM, DDFU, DETHERM*, DRUGU, EMBASE, GMELIN*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MRCK*, MSDS-OHS, PROMT, TOXCENTER, USAN, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 CRN (7664-38-2)



● 2 K

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

4090 REFERENCES IN FILE CA (1907 TO DATE)
 19 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 4130 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 25 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s tripotassium phosphate/cn
 L17 1 TRIPOTASSIUM PHOSPHATE/CN

=> d

L17 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 7778-53-2 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Phosphoric acid, tripotassium salt (8CI, 9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN Potassium orthophosphate
 CN Potassium phosphate
 CN Potassium phosphate (K₃PO₄)
 CN Potassium tribasic phosphate
 CN Tripotassium orthophosphate
 CN Tripotassium phosphate
 DR 44042-47-9
 MF H3 O4 P . 3 K
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHM,

DT Patent
LA English
OS WPI: 2003-512190
FA AB; LA; CT

L24 ANSWER 11 OF 13 WPIX COPYRIGHT 2006 THE THOMSON CORP on STN
AN 2003-074845 [07] WPIX
DNC C2003-019353
TI Aqueous suspension composition for fertilizer, comprises homogeneous suspension containing preset amount of total of acid-containing phosphorous and suspension agent which maintains undissolved solid in suspension.
DC C04
IN SHEPPARDSON, C; TARBELL, C D
PA (SHEP-I) SHEPPARDSON C; (TARB-I) TARBELL C D
CYC 1
PI US 2002129632 A1 20020919 (200307)* 9 C05C001-00
ADT US 2002129632 A1 US 2001-810776 20010315
PRAI US 2001-810776 20010315
IC ICM C05C001-00

L24 ANSWER 12 OF 13 WPIX COPYRIGHT 2006 THE THOMSON CORP on STN
AN 1998-239160 [21] WPIX
CR 1998-494717 [42]; 1999-105550 [09]; 1999-418254 [35]; 2000-095913 [08]; 2001-023267 [03]; 2001-290777 [30]; 2002-608357 [65]; 2003-566936 [53]
DNC C1998-074603
TI Fungicidal composition for plants - comprises potassium phosphonate and potassium phosphate salts.
DC C03
IN TAYLOR, J B
PA (TAYL-I) TAYLOR J B; (FOLI-N) FOLIAR NUTRIENTS INC
CYC 1
PI US 5736164 A 19980407 (199821)* A01N059-26
US 5736164 C1 20031007 (200374) A01N059-26
ADT US 5736164 A US 1996-705594 19960830; US 5736164 C1 US 1996-705594 19960830
PRAI US 1996-705594 19960830
IC ICM A01N059-26

L24 ANSWER 13 OF 13 WPIX COPYRIGHT 2006 THE THOMSON CORP on STN
AN 1982-91722E [43] WPIX
TI Forming white opaque layer on aluminium - by anodically oxidising, electrolysing in phosphoric or phosphorus acid electrolyte and electrophoretically coating with transparent resin.
DC A32 M11
PA (YOSI) YOSHIDA KOGYO KK
CYC 1
PI JP 57152495 A 19820920 (198243)* 6
JP 60044119 B 19850411 (198519)
ADT JP 57152495 A JP 1981-25254 19810313
PRAI JP 1981-25254 19810313; JP 1981-35254 19810313
IC C25D011-20; C25D013-00

=>

L24 ANSWER 8 OF 13 USPATFULL on STN
 AN 2005:192523 USPATFULL
 TI Urea based fertilizer, fungicide and insecticide
 IN Blount, David H., San Diego, CA, UNITED STATES
 PI US 2005166652 A1 20050804
 AI US 2004-10654 A1 20041213 (11)
 RLI Continuation-in-part of Ser. No. US 2004-859716, filed on 3 Jun 2004,
 PENDING Continuation-in-part of Ser. No. US 2001-973553, filed on 9 Oct
 2001, GRANTED, Pat. No. US 6777469 Continuation-in-part of Ser. No. US
 2000-693194, filed on 23 Oct 2000, GRANTED, Pat. No. US 6464903
 Continuation-in-part of Ser. No. US 1998-149847, filed on 8 Sep 1998,
 GRANTED, Pat. No. US 6258298 Continuation-in-part of Ser. No. US
 1996-723779, filed on 30 Sep 1996, GRANTED, Pat. No. US 5854309
 DT Utility
 FS APPLICATION
 LN.CNT 749
 INCL INCLM: 071/011.000
 NCL NCLM: 071/011.000
 IC [7]
 ICM C05F001-00
 IPCI C05F0001-00 [ICM,7]
 IPCR C08G0018-00 [I,C*]; C08G0018-38 [I,A]; C08G0018-66 [I,A];
 C09K0021-00 [I,C*]; C09K0021-10 [I,A]; G06Q0040-00 [I,A];
 G06Q0040-00 [I,C*]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L24 ANSWER 9 OF 13 USPATFULL on STN
 AN 1998:60915 USPATFULL
 TI Solar cell
 IN Arimoto, Satoshi, Tokyo, Japan
 Morikawa, Hiroaki, Tokyo, Japan
 Nishimoto, Yoichiro, Tokyo, Japan
 PA Mitsubishi Denki Kabushiki Kaisha, Tokyo, Japan (non-U.S. corporation)
 PI US 5759292 19980602
 AI US 1996-689002 19960730 (8)
 PRAI JP 1996-22683 19960208
 DT Utility
 FS Granted
 LN.CNT 425
 INCL INCLM: 136/256.000
 INCLS: 136/261.000; 438/096.000; 438/098.000
 NCL NCLM: 136/256.000
 NCLS: 136/261.000; 257/E31.130; 438/096.000; 438/098.000
 IC [6]
 ICM H01L031-0248
 IPCI H01L0031-0248 [ICM,6]
 IPCR H01L0031-0216 [I,A]; H01L0031-0216 [I,C*]; H01L0031-0224 [I,A];
 H01L0031-0224 [I,C*]; H01L0031-0236 [I,A]; H01L0031-0236 [I,C*];
 H01L0031-18 [I,A]; H01L0031-18 [I,C*]
 EXF 437/2-5; 437/939; 136/256; 136/261; 438/73; 438/78; 438/81; 438/96;
 438/98
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L24 ANSWER 10 OF 13 CROPU COPYRIGHT 2006 THE THOMSON CORP on STN
 AN 2003-87454 CROPU F G
 TI Aqueous suspension fertilizer composition useful as e.g. adjuvant and
 pesticide for plants, comprises phosphorus containing acids or salts,
 suspension agent and soluble calcium.
 IN Sheppardson C; Tarbell C D
 LO Norfolk, U.K.; Visalia, Cal., USA
 PI US 2003029211 A1 20030213
 AI US 2001-276608P 20010315
 US 2002-99215 20020314

L22 ANSWER 23 OF 33 USPATFULL on STN
 AN 1998:60915 USPATFULL
 TI Solar cell
 IN Arimoto, Satoshi, Tokyo, Japan
 Morikawa, Hiroaki, Tokyo, Japan
 Nishimoto, Yoichiro, Tokyo, Japan
 PA Mitsubishi Denki Kabushiki Kaisha, Tokyo, Japan (non-U.S. corporation)
 PI US 5759292 19980602
 AI US 1996-689002 19960730 (8)
 PRAI JP 1996-22683 19960208
 DT Utility
 FS Granted
 LN.CNT 425
 INCL INCLM: 136/256.000
 INCLS: 136/261.000; 438/096.000; 438/098.000
 NCL NCLM: 136/256.000
 NCLS: 136/261.000; 257/E31.130; 438/096.000; 438/098.000
 IC [6]
 ICM H01L031-0248
 IPCI H01L0031-0248 [ICM,6]
 IPCR H01L0031-0216 [I,A]; H01L0031-0216 [I,C*]; H01L0031-0224 [I,A];
 H01L0031-0224 [I,C*]; H01L0031-0236 [I,A]; H01L0031-0236 [I,C*];
 H01L0031-18 [I,A]; H01L0031-18 [I,C*]
 EXF 437/2-5; 437/939; 136/256; 136/261; 438/73; 438/78; 438/81; 438/96;
 438/98
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 24 OF 33 USPATFULL on STN
 AN 96:55844 USPATFULL
 TI Heat resistant phosphorus-containing polymeric flame retardant and
 process for preparing the same
 IN Sheen, Yuung-Ching, Tainan Hsien, Taiwan, Province of China
 Chang, Shinn-Jen, Hsinchu, Taiwan, Province of China
 Cheng, Yi-Ni, Taipei, Taiwan, Province of China
 Chang, Rong-Shuh, Hsinchu, Taiwan, Province of China
 PA Industrial Technology Research Institute, Hsinchu, Taiwan, Province of
 China (non-U.S. corporation)
 PI US 5530088 19960625
 AI ~~US 1995-492748~~ 19950621 (8)
 DT Utility
 FS Granted
 LN.CNT 410
 INCL INCLM: 528/287.000
 INCLS: 528/272.000; 528/275.000; 528/279.000; 528/281.000; 528/283.000;
 528/284.000; 528/285.000; 528/286.000; 528/298.000; 528/300.000;
 528/302.000; 528/307.000; 528/308.000; 528/308.600; 528/503.000
 NCL NCLM: 528/287.000
 NCLS: 528/272.000; 528/275.000; 528/279.000; 528/281.000; 528/283.000;
 528/284.000; 528/285.000; 528/286.000; 528/298.000; 528/300.000;
 528/302.000; 528/307.000; 528/308.000; 528/308.600; 528/503.000
 IC [6]
 ICM C08G063-692
 ICS C08G079-02
 IPCI C08G0063-692 [ICM,6]; C08G0063-00 [ICM,6,C*]; C08G0079-02
 [ICS,6]; C08G0079-00 [ICS,6,C*]
 IPCR C08G0063-00 [I,C*]; C08G0063-692 [I,A]
 EXF 528/272; 528/275; 528/279; 528/281; 528/283; 528/284; 528/285; 528/286;
 528/287; 528/298; 528/300; 528/302; 528/307; 528/308; 528/308.6; 528/503
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 25 OF 33 USPATFULL on STN
 AN 80:21043 USPATFULL
 TI Process for the preparation of low molecular weight anhydride

interpolymers
IN Evani, Syamalarao, Midland, MI, United States
Raymond, Russell J., Midland, MI, United States
PA The Dow Chemical Company, Midland, MI, United States (U.S. corporation)
PI US 4200720 19800429
AI US 1978-936534 19780824 (5)
RLI Continuation-in-part of Ser. No. US 1977-849281, filed on 7 Nov 1977,
now Defensive Publication No.
DT Utility
FS Granted
LN.CNT 566
INCL INCLM: 526/233.000
INCLS: 526/089.000; 526/204.000; 526/208.000; 526/209.000; 526/216.000;
526/234.000; 526/236.000; 526/237.000; 526/271.000; 526/272.000
NCL NCLM: 526/233.000
NCLS: 526/089.000; 526/204.000; 526/208.000; 526/209.000; 526/216.000;
526/234.000; 526/236.000; 526/237.000; 526/271.000; 526/272.000
IC [2]
ICM C08F002-38
ICS C08F222-04; C08F222-06; C08F222-08
IPCI C08F0002-38 [ICM,2]; C08F0222-04 [ICS,2]; C08F0222-06 [ICS,2];
C08F0222-08 [ICS,2]; C08F0222-00 [ICS,2,C*]
IPCR C08F0222-00 [I,C*]; C08F0222-04 [I,A]
EXF 526/89; 526/204; 526/208; 526/209; 526/213; 526/216; 526/233; 526/234;
526/236; 526/271; 526/272; 526/237
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 26 OF 33 USPATFULL on STN
AN 79:52252 USPATFULL
TI Process for the preparation of low molecular weight anhydride
interpolymers
IN Evani, Syamalarao, Midland, MI, United States
Raymond, Russell J., Midland, MI, United States
PA The Dow Chemical Company, Midland, MI, United States (U.S. corporation)
PI US 4180637 19791225
AI US 1977-849281 19771107 (5)
DT Utility
FS Granted
LN.CNT 541
INCL INCLM: 526/204.000
INCLS: 526/173.000; 526/179.000; 526/180.000; 526/182.000; 526/271.000;
526/208.000; 526/213.000; 526/217.000; 526/218.000; 526/220.000;
526/233.000; 526/234.000; 526/236.000; 526/237.000; 526/272.000;
526/216.000
NCL NCLM: 526/204.000
NCLS: 526/173.000; 526/179.000; 526/180.000; 526/182.000; 526/208.000;
526/213.000; 526/216.000; 526/217.000; 526/220.000; 526/233.000;
526/234.000; 526/236.000; 526/237.000; 526/271.000; 526/272.000
IC [2]
ICM C08F002-38
ICS C08F222-02; C08F222-04; C08F222-06
IPCI C08F0002-38 [ICM,2]; C08F0222-02 [ICS,2]; C08F0222-04 [ICS,2];
C08F0222-06 [ICS,2]; C08F0222-00 [ICS,2,C*]
IPCR C08F0222-00 [I,C*]; C08F0222-04 [I,A]
EXF 526/272; 526/271; 526/173; 526/179; 526/180; 526/182
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 27 OF 33 USPAT2 on STN
AN 2003:90512 USPAT2
TI Ammonium phosphate/phosphite fertilizer compound
IN Young, Donald C., 245 Altura Dr., Fullerton, CA, United States. 92835
PI US 6824584 B2 20041130
AI US 2001-898424 20010703 (9)
DT Utility

INCLS: 166/274.000; 166/294.000
 NCLM: 166/246.000
 NCLS: 166/294.000; 166/400.000
 IC [5]
 ICM E21B043-22
 IPCI E21B0043-22 [ICM,5]; E21B0043-16 [ICM,5,C*]
 IPCR C09K0008-58 [I,A]; C09K0008-58 [I,C*]; C09K0008-60 [I,C*];
 C09K0008-90 [I,A]
 EXF 166/246; 166/273; 166/274; 166/270; 166/294; 166/300; 435/253.6
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L21 ANSWER 64 OF 85 USPATFULL on STN
 AN 91:2998 USPATFULL
 TI Method for processing light-sensitive silver halide color photographic material
 IN Ishikawa, Masao, Hino, Japan
 Koboshi, Shigeharu, Hino, Japan
 Kuse, Satoru, Hino, Japan
 Kurematsu, Masayuki, Hino, Japan
 PA Konica Corporation, Tokyo, Japan (non-U.S. corporation)
 PI US 4983503 19910108
 AI US 1998-488473 19900226 (7)
 RLI Continuation of Ser. No. US 1988-209082, filed on 17 Jun 1988, now abandoned
 PRAI JP 1987-158439 19870624
 JP 1987-159245 19870625
 JP 1987-160449 19870626
 DT Utility
 FS Granted
 LN.CNT 2275
 INCL INCLM: 430/393.000
 INCLS: 430/400.000; 430/460.000; 430/552.000; 430/553.000; 430/558.000
 NCL NCLM: 430/393.000
 NCLS: 430/400.000; 430/460.000; 430/552.000; 430/553.000; 430/558.000
 IC [5]
 ICM G03C007-00
 ICS G03C007-02; G03C007-42
 IPCI G03C007-00 [ICM,5]; G03C007-02 [ICS,5]; G03C007-42 [ICS,5]
 IPCR G03C007-32 [I,A]; G03C007-32 [I,C*]; G03C007-42 [I,A];
 G03C007-42 [I,C*]
 EXF 430/393; 430/400; 430/460; 430/552; 430/553; 430/558
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L21 ANSWER 65 OF 85 USPATFULL on STN
 AN 88:13130 USPATFULL
 TI Electrostatic recording medium
 IN Igawa, Takao, Numazu, Japan
 Nemoto, Susumu, Susono, Japan
 Maeda, Mitsuru, Shizuoka, Japan
 Goto, Akihiko, Numazu, Japan
 Maeda, Taeko, Susono, Japan
 PA Ricoh Company, Ltd., Tokyo, Japan (non-U.S. corporation)
 PI US 4728556 19880301
 AI US 1986-892325 19860804 (6)
 PRAI JP 1985-180950 19850820
 JP 1985-181812 19850821
 DT Utility
 FS Granted
 LN.CNT 481
 INCL INCLM: 427/121.000
 INCLS: 428/461.000; 428/511.000; 428/323.000; 503/131.500
 NCL NCLM: 427/121.000
 NCLS: 346/130.000; 428/323.000; 428/461.000; 428/511.000
 IC [4]

ICM B32B005-28
ICS B32B027-06
IPCI B32B0005-28 [ICM,4]; B32B0005-22 [ICM,4,C*]; B32B0027-06 [ICS,4]
IPCR G03G0005-02 [I,A]; G03G0005-02 [I,C*]
EXF 428/323; 428/900; 428/447; 428/461; 428/511; 428/516; 427/121; 427/126;
346/131.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L21 ANSWER 66 OF 85 USPATFULL on STN
AN 80:42901 USPATFULL
TI Process for disoxidating gas or water
IN Matsumoto, Masao, Tokushima, Japan
Manabe, Isao, Tokushima, Japan
PA Otsuka Chemical Co., Ltd., Osaka, Japan (non-U.S. corporation)
PI US 4220528 19800902
AI US 1978-946737 19780929 (5)
PRAI JP 1977-120280 19771005
JP 1978-29568 19780314
DT Utility
FS Granted
LN.CNT 1009
INCL INCLM: 210/758.000
INCLS: 055/053.000; 252/188.000; 252/390.000; 252/401.000; 422/016.000;
423/219.000
NCL NCLM: 210/758.000
NCLS: 095/223.000; 095/230.000; 252/188.100; 252/188.280; 252/390.000;
252/401.000; 422/016.000; 423/219.000
IC [2]
ICM C02B001-10
IPCI C02B0001-10 [ICM,2]
IPCR B01D0053-14 [I,A]; B01D0053-14 [I,C*]; B01D0053-48 [I,C*];
B01D0053-52 [I,A]; C02F0001-20 [I,A]; C02F0001-20 [I,C*]
EXF 055/53; 210/48; 210/54; 210/57-59; 210/62; 252/389R; 252/390; 252/394;
252/396; 252/400R; 252/401; 252/405; 252/407; 252/178; 252/181; 252/188;
260/396R; 422/14; 422/16; 423/219; 423/407
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L21 ANSWER 67 OF 85 USPATFULL on STN
AN 80:21043 USPATFULL
TI Process for the preparation of low molecular weight anhydride
interpolymers
IN Evani, Syamalarao, Midland, MI, United States
Raymond, Russell J., Midland, MI, United States
PA The Dow Chemical Company, Midland, MI, United States (U.S. corporation)
PI US 4200720 19800429
AI US 1978-936534 19780824 (5)
RLI Continuation-in-part of Ser. No. US 1977-849281, filed on 7 Nov 1977,
now Defensive Publication No.
DT Utility
FS Granted
LN.CNT 566
INCL INCLM: 526/233.000
INCLS: 526/089.000; 526/204.000; 526/208.000; 526/209.000; 526/216.000;
526/234.000; 526/236.000; 526/237.000; 526/271.000; 526/272.000
NCL NCLM: 526/233.000
NCLS: 526/089.000; 526/204.000; 526/208.000; 526/209.000; 526/216.000;
526/234.000; 526/236.000; 526/237.000; 526/271.000; 526/272.000
IC [2]
ICM C08F002-38
ICS C08F222-04; C08F222-06; C08F222-08
IPCI C08F0002-38 [ICM,2]; C08F0222-04 [ICS,2]; C08F0222-06 [ICS,2];
C08F0222-08 [ICS,2]; C08F0222-00 [ICS,2,C*]
IPCR C08F0222-00 [I,C*]; C08F0222-04 [I,A]
EXF 526/89; 526/204; 526/208; 526/209; 526/213; 526/216; 526/233; 526/234;